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State of Utah
DEPARTMENT OF NATURAL RESOURCES
Division of Oil, Gas & Mining

MICHAEL R. STYLER
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Division Director

Inspection Report
Minerals Regulatory Program
July 19, 2007

Supervisor 10074

Mine Name: Nielson Limestone Mine
Operator Name: Nielson Construction

Permit number: S/049/052
Inspection Date: July 17, 2007
Time: 8:45 am

Inspector(s): Steve Demczak, Dan Smith, Lynn Kunzler, DOGM
Other Participants: None
Mine Status: Inactive

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls,	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Purpose of Inspection:

Routine inspection while in the area.

Inspection Summary:

There has been no apparent activity at this site during recent weeks. There was no equipment or structures located at this site.. Since there was no disturbance when the site was last inspected (2006), the disturbed area was surveyed with the GPS. This site is bonded and a reclamation contract has been approved.

The quarry area had the limited topsoil stripped (stockpiled in berms around the site), had been drilled and blasted. It did not appear that a significant amount of product has been removed from the site.

Photos were taken to document site conditions.

Conclusions and Recommendations:

Results of the GPS survey show that about 2/3 of the current disturbance of about 3 acres are located outside the permit boundary, enforcement action may be appropriate. The operator should have been aware of what was surveyed for this permit, especially considering the permit map was produced by a land surveyor.

Inspector's Signature 7/19/07

LK:pb

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